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May 6, 2015 TRC Solutions Project No. 182978

Mr. Gary Moore U.S. EPA Region 6 1445 Ross Avenue, Suite 1200 Dallas, TX 75202-2733

Re: Weekly Progress Report
Falcon Refinery Superfund Site
Ingleside, San Patricio County, Texas
TXD 086 278 058

Dear Mr. Moore:

On behalf of the National Oil Recovery Corporation (NORCO), TRC Solutions (TRC) submits this Weekly Progress Report on the Removal Action Activities at the Falcon Refinery Federal Superfund Site to the United States Environmental Protection Agency for your review.

If you have any questions, comments, or concerns, please do not hesitate to contact me at (512) 699-9931.

Sincerely, TRC

Alonzo G. Arredondo Senior Geologist



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Attachment: Weekly Progress Report cc: National Oil Recovery Corporation

# WEEKLY PROGRESS REPORT - Falcon Refinery Federal Superfund Site, Ingleside, TX;

### 1. TASKS NECESSARY TO COMPLETE THE REMOVAL ACTIONS

- Tank 10 Tank has been removed.
- Tank 21 This tank base contains K-169 from Tanks 17, 18, 21, 23, 24, 10 and 27. This
  waste must be transported and disposed of at the U.S. Ecology facility in Robstown, TX.
- Tank 7 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank N1 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank N2- This tank requires the removal of liquids, tank bottoms and demolition.
- Butane Tank This tank requires the removal of tank bottoms and demolition.
- Tank 30 This tank requires the removal of liquids, tank bottoms and demolition.
- Tank 12 This tank requires the removal of liquids, tank bottoms and demolition.
- Facility Pipes The pipes that contain material will be carefully handled to allow for the removal of the contents within them.

## 2. THE SCHEDULE OF ACTIVITIES TO COMPLETION DATE (April 9, 2012)

Tank N1 – Removal of liquid, bottoms and demolition: December 30, 2011

Tank N2 – Removal of liquid, bottoms and demolition: December 30, 2011

Tank 7 – Removal of liquid, bottoms and demolition: March 16, 2012

Tank 21 base – Transportation/disposal of K-169 waste: December 30, 2011

Butane Tank - Removal of bottoms and demolition: December 30, 2011

Tank 30 – Removal of liquid, bottoms, roof and demolition: January 27, 2012

Tank 12 – Removal of liquid, bottoms, roof and demolition: January 20, 2012

 Tank 26 – Treatment of water, recycling of oil, centrifuging sludge, and disposal of residual solids at U.S. Ecology: April 9, 2012

- Facility Pipes The material that remains in the facility piping will be removed as the tanks and connecting pipelines are demolished.
- Refinery Units The proposed demolition of the refinery units may begin in the eastern section of Process Area #1 (south of Tanks N1 and N2). A proposal for the demolition of a portion of Process Area #1 has been obtained and accepted. This work will begin in early 2012.

# 3. PROJECT ACTIVITIES COMPLETED THIS REPORTING PERIOD (DEC 19 - 23, 2011)

- Demolition of Tank 10 On December 8, 2011 we began demolishing Tank 10. This tank came down without any problems. The sidewalls and floor of the tank have been recycled in Corpus Christi, TX. The fiberglass material has been separated from the aluminum shroud and placed into large leaf and lawn bags. The contractor has segregated the aluminum, smaller pieces of metal and roof debris within the tank firewall. The contractor plans to return to the site on January 2, 2012 to transport demolition debris to the recycling facility in Corpus Christi, TX.
- The TCEQ approved the Tank 26 wastewater discharge application on December 20, 2011.
- The proposals submitted to NORCO for the demolition of Tank 30 and a portion of Falcon Refinery Process Area 1 were reviewed and accepted.

## 4. ACTIVITIES PLANNED FOR NEXT WEEK (DEC 26 - 30, 2011)

• Tank 10 Demolition – The recycling of Tank 10 will continue this the first week of 2012 provided weather allows the equipment into the work area.

#### **5. ISSUES ENCOUNTERED**

TCEQ approved the rainwater discharge permit via irrigation.